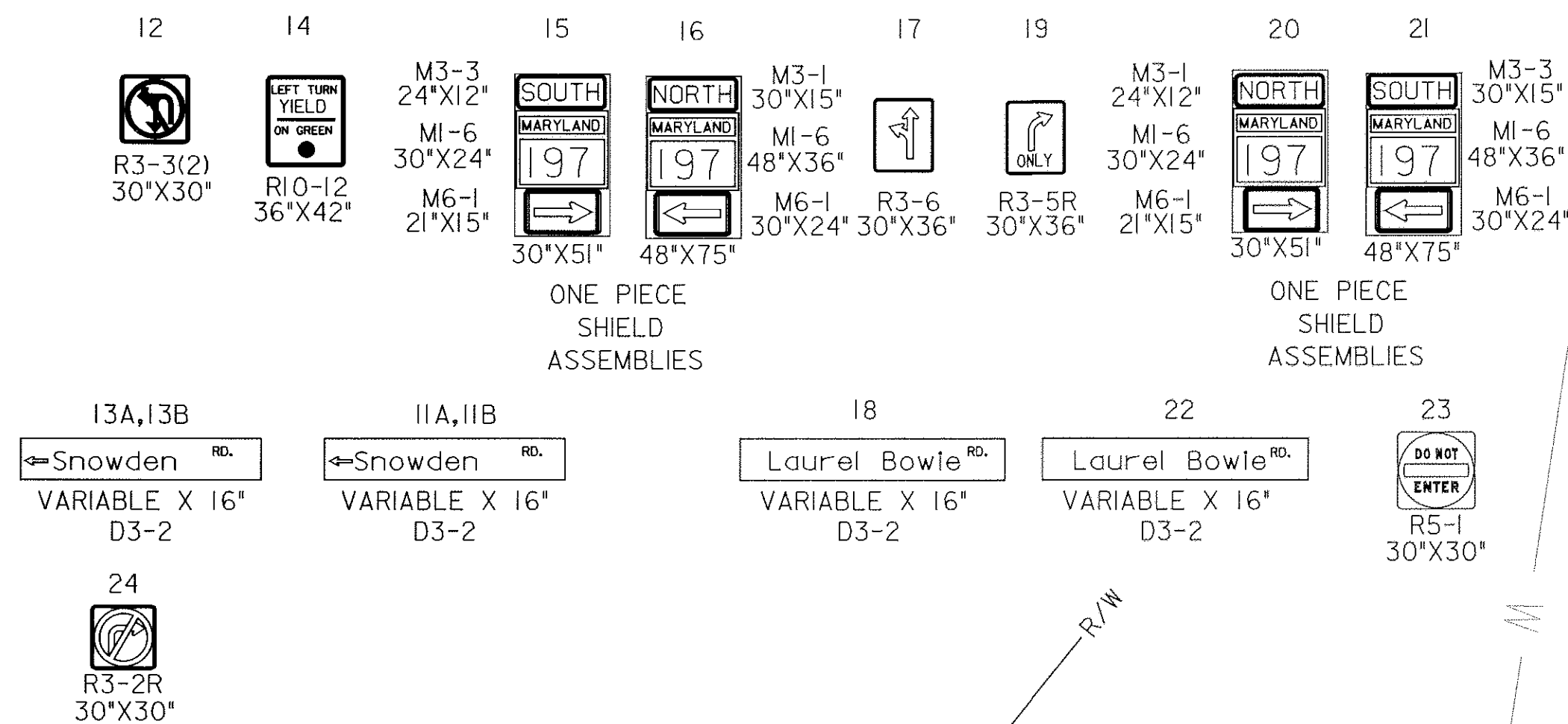
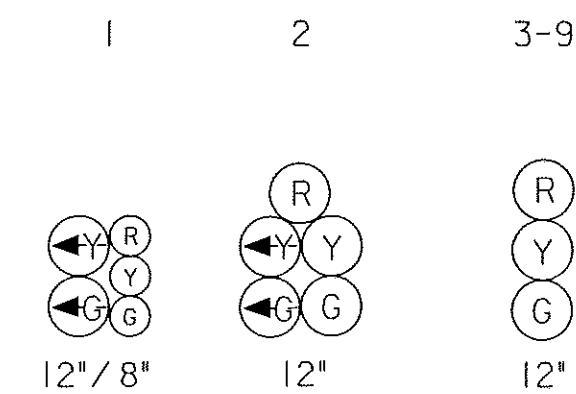


NOTE:  
MD 197 IS ASSUMED TO RUN  
IN NORTH-SOUTH DIRECTION.

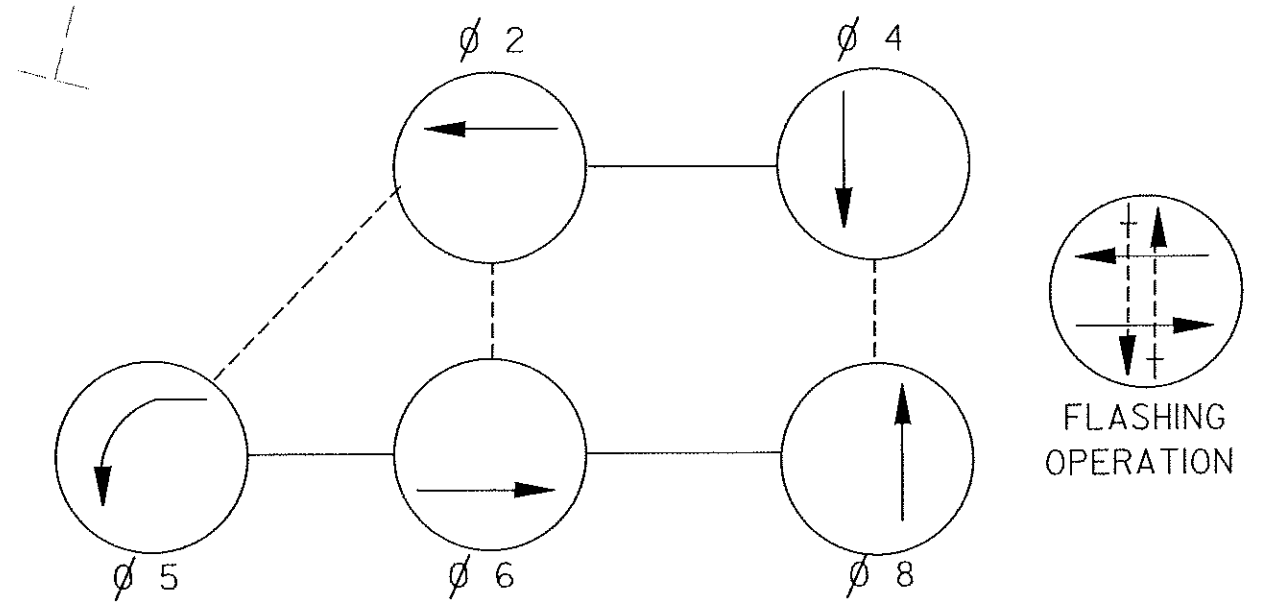
## SIGNS



## SIGNALS



## NEMA PHASING



- PHASING NOTES:
1. PHASES ASSOCIATED BY A SOLID LINE WILL NOT OPERATE CONCURRENTLY.
  2. PHASE ASSOCIATED BY A DASHED LINE WILL/MAY OPERATE CONCURRENTLY.

## GENERAL NOTES

1. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED GEOMETRICS PRIOR TO INSTALLING SIGNAL EQUIPMENT.
2. CONTRACTOR MUST VERIFY LOCATION OF ALL PROPOSED AND EXISTING UTILITIES PRIOR TO ANY WORK.
3. THE LOOP DETECTORS AND CONDUITS MUST BE INSTALLED PRIOR TO THE INSTALLATION OF THE PAVEMENT MARKINGS.
4. PAVEMENT MARKINGS DETAILED ARE TO BE INSTALLED BY THE CONTRACTOR AS PER MARYLAND STATE HIGHWAY ADMINISTRATION STANDARDS.
5. REMOVE ALL UNUSED CABLE.

## ADDENDUM

FINAL SIGNAL PLAN

SS-24

MDOT - STATE HIGHWAY ADMINISTRATION  
Office of Traffic & Safety  
TRAFFIC ENGINEERING DESIGN DIVISION

LOG MILE # 16019711.69

DRAWN BY: SMH  
DES. BY: SMH/DLA  
CHK. BY: BJH

MD 197 AT SNOWDEN RD/RAMP C-1  
SIGNAL PLAN

COUNTY: PRINCE GEORGE'S

DATE: FEBRUARY, 1999 F.A.P. NO. SEE TITLE SHEET

SCALE: 1"=20' S.H.A. NO. N/A

TS/STD. NO.: 3582B-PS

SHEET NO. 126N OF 367

**RUMMEL, KLEPPER  
& KAHL, LLP**  
CONSULTING ENGINEERS

81 MOSHER STREET  
BALTIMORE, MARYLAND 21217

TEL: (410) 728-2900 FAX: (410) 383-3270

February, 1999  
Reconstruct Due To New  
Geometrics. SHA No: N/A

DIRECTOR OFFICE OF TRAFFIC & SAFETY